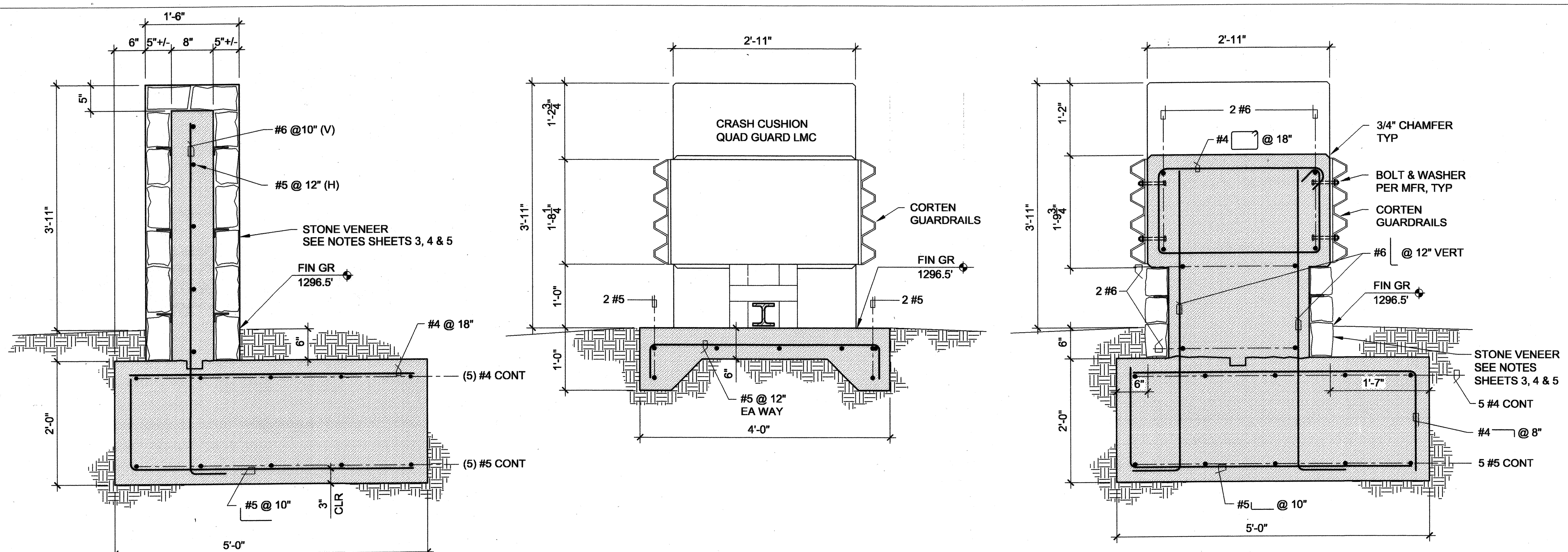


FOR REDUCED PLANS
ORIGINAL SCALE IS IN INCHES

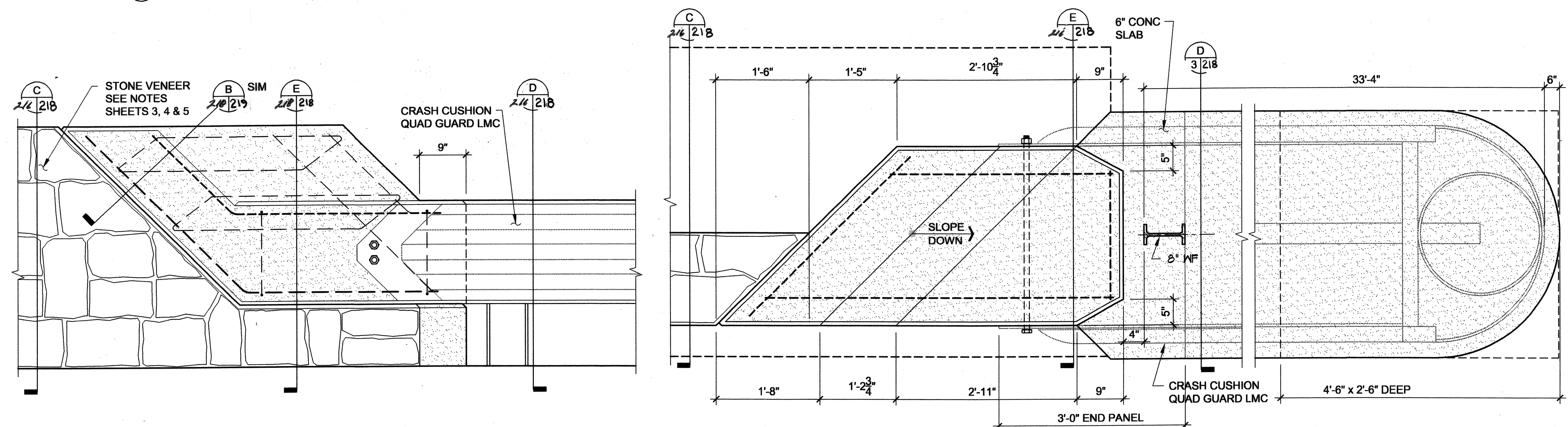
PLANS	BY	DATE
DESIGNED	DK	
CHECKED		
DEVELOPED	CV	

SDSE - Structural Engineers
3838 Camino Del Rio North, Suite 110
San Diego, California 92108-1742
Tel 619.297.2223, Fax 619.297.4913

REGISTERED CIVIL ENGINEER



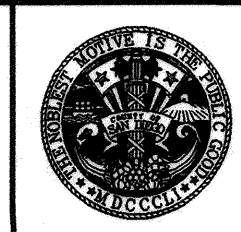
C SECTION D SECTION E SECTION



1 EAST ELEVATION AT CRASH CUSHION 2 PLAN AT CRASH CUSHION

- WORKMANSHIP**
- FRACTIONAL PARTS OF STONE VENEER UNITS ARE PROHIBITED WHERE WHOLE UNITS CAN BE USED. THE CHINKING OF INTERSTICES WITH FRAGMENTS WILL NOT BE ALLOWED. PROVIDE SPECIALLY SELECTED UNITS AS NECESSARY TO FORM CORNERS AND OPENINGS.
- JOINTS AND COURSING**
- WHERE STONE VENEER IS EXPOSED, ALL JOINTS SHALL BE TOOLED JOINTS, DENSE AND SMOOTH.
 - JOINTS "A" WIDE MINIMUM AND "B" DEEP.
 - COURSING: RANDOM, RUBBLE PATTERN
- BOLTS, ANCHORS, AND FRAMES**
- SET BOLT, FRAMES, INSERTS AND MAKE NECESSARY ATTACHMENT OF WORK AND ITEMS FURNISHED UNDER OTHER SECTIONS.
- POINTING AND CLEANING**
- LEAVE EXPOSED SURFACES CLEAN AND FREE OF SURPLUS MORTAR, MORTAR STAINS, OR FOREIGN MATERIAL. IMMEDIATELY REMOVE GROUT AND MORTAR DROPPINGS FROM FINISHED SURFACES.
 - DEFECTIVE JOINTS OR UNITS: HOLES OR DEFECTIVE MORTAR JOINTS IN EXPOSED STONE VENEER SHALL BE POINTED AND DEFECTIVE JOINTS CUT OUT AND REPOINTED. REPLACE CHIPPED OR BROKEN STONE VENEER UNITS.
 - STAINING AND EXCESS MORTAR: PROTECT EXPOSED CONCRETE AGAINST GROUT STAINING. WHERE GROUT OR MORTAR DOES CONTACT THE FACES OF CONCRETE CURB OR WALL REMOVE IT IMMEDIATELY. SHOULD ACCIDENTAL SPILLAGE OCCUR, WASH AND CLEAN SURFACES IMMEDIATELY. REMOVE STAINS WHERE THEY OCCUR. EFFLORESCENCE SHALL BE CLEANED WITH A MASONRY CLEANER, OR LIGHT SANDBLAST.
- ANCHORING STONE VENEER**
- ANCHOR TIES SHALL NOT BE LESS THAN 0.109 INCH (No. 12B.W. gage) GALVANIZED WIRE OR APPROVED EQUAL FORMED AS AN EXPOSED EYE AND EXTENDING NOT LESS THAN 1/2 INCH BEYOND THE FACE OF THE BACKING.
 - THE LEGS OF THE LOOPS SHALL NOT BE LESS THAN 6 INCHES IN LENGTH BENT AT RIGHT ANGLES AND LAID IN THE MASONRY MORTAR JOINT AND SPACED SO THAT THE EYES OR LOOPS ARE 12" OC MAXIMUM IN BOTH DIRECTIONS.
 - PROVIDE NOT LESS THAN A 0.109 INCH (No. 12B.W. gage) GALVANIZED WIRE TIE OR APPROVED EQUAL, THREADED THROUGH THE EXPOSED LOOPS FOR EVERY 2 SQUARE FEET OF STONE VENEER.
 - THE WIRE TIE SHALL BE A LOOP HAVING LEGS NOT LESS THAN 15 INCHES IN LENGTH BENT SO THAT IT WILL LIE IN THE STONE VENEER MORTAR JOINT. THE LAST 2 INCHES OF EACH WIRE LEG SHALL HAVE A RIGHT ANGLE BENT.
 - ONE INCH OF CEMENT GROUT SHALL BE PLACED BETWEEN THE BACKING AND THE STONE VENEER.

COUNTY OF SAN DIEGO
DEPARTMENT OF PUBLIC WORKS
5555 OVERLAND AVENUE, SAN DIEGO, CA 92123-1295



REVISIONS	BY	APPROVED	DATE

COORDINATE INDEX
370 N. 1781 E.
CONST. COMPL.
FIELD REVISIONS

VALLEY CENTER ROAD BRIDGE OVER
MOOSA CANYON CREEK 57C-0266
DETAILS